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NPIC/R-1512/63 October 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3741 **5 OCTOBER 1963**

NO CHANGE IN CLASS. 1 1 DECLASSIFIED CLASS, CHANGED TO: TS S NEXT REVIEW DATE: __

DOCUMENT NO. ___

AUTH: HR 70-2 DATE: 27/5/82 REVIEWER: 037168

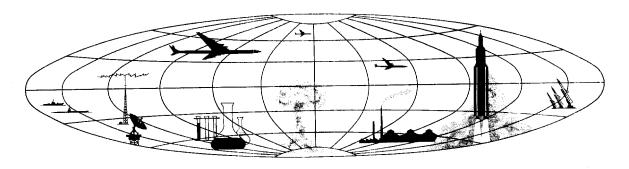


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NPIC/R-1512/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3741, DATED 5 OCT 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER. APPROXIMATELY 8Ø TO 9Ø PERCENT OF THE MISSION IS CLOUD COVERED.

SYMBOUS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

	-MISSILES-	25X1
	SAN JULIAN AIRFIELD SAM SITE 2205N 08408W	
	SITE 1 6 REVETTED LAUNCHERS (5 CANVAS-COVERED, ONE WITH MISSILE), 6 MISSILE TRANSPORTERS (5 CANVAS-COVERED), 13 TRACKED PRIME MOVERS, 2 CARGO TRUCKS, 3 VAN TRUCKS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED. SITE 2 6 UNREVETTED LAUNCHERS (ONE WITH MISSILE), 4 CANVAS-COVERED MISSILE TRANSPORTERS, 15 TRACKED PRIME MOVERS, 2 CARGO TRUCKS, 3 VAN TRUCKS, 3 PROBABLE	
25X1D	VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.	
		25X
	LA COLOMA SAM SITE 2218N Ø8332W	
•	SITE APPEARS ABANDONED. ONE POSSIBLE VAN TRAILER OBSERVED IN GUIDANCE	
•	REVETMENT:	
25X1D		
•		

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	. Approved For Release 2002709/03 : CIA-RDP78-04772A000800050001-2	
	NPIC/R-1512/63	25X1A
	HAVANA SAM SITE 2309N 08213W	20/(1/(
	SIX UNREVETTED LAUNCHERS, AT LEAST 2 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.	
25X1D		25X1A
•	SIGUANEA SAM SITE 2137N Ø8257W	
	SIX CANVAS-COVERED LAUNCHERS (5 REVETTED) 6 CANVAS- COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.	
25X1D		25X1A
	SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W	
	TWENTY-FIVE MISSILE TRANSPORTERS (5 CANVAS-COVERED), 5 FLATBED TRACTOR-TRAILER TRUCKS, 6 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.	
25X1D		25X1A
	MANAGUA SAM SITE 2259N Ø8215W	J
	SIX REVETTED LAUNCHERS (AT LEAST 3 WITH MISSILES), 3 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.	
25X1D		25X1A
	MAJANA SAM SITE 2241N Ø8249W	
	SIX UNREVETTED LAUNCHERS (AT LEAST 2 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER, AND AN OCCUPIED GUIDANCE AREA OBSERVED.	
25X1D		25X1A
. •	PUNTA BRAVA SAM SITE 2301N 08231W	
	SIX UNREVETTED LAUNCHERS (2 CANVAS OR NET-COVERED, ONE WITH MISSILE), 7 CANVAS-COVERED MISSILE TRANSPORTERS,	

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25X1D	8 TRACKED PRIME MOVERS, 2 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.	
•	LA SALUD SAM SITE 2253N Ø8224W	
•	SITE CONTAINS 6 UNREVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, 11 TRACKED PRIME MOVERS, 3 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA.	!
25X1D		
	TORRENS SAM ASSEMBLY AREA 2257N Ø8227W	
	AT LEAST 24 MISSILE TRANSPORTERS, 18 MISSILE CANISTERS, AND AT LEAST 16 VEHICLES OBSERVED.	
25X1D		
	-AIRFIELDS-	25X1A
	SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W	
25X1D	AIRCRAFT 31 FISHBED, 5 FARMER, 20 FAGOT/FRESCO, AND ONE UNIDENTIFIED SINGLE ENGINE AIRCRAFT.	
		25X1A
	SAN JULIAN AIRFIELD 2205N 08409W	
25X1D	AIRCRAFT 2 FAGOT AND ONE HARE OBSERVED IN CLOUD- FREE AREAS.	
		25X1A
•	JOSE MARTI INTERNATIONAL AIRFIELD 2259N Ø8224W	
<i>.</i> 25X1D	AIRCRAFT 3 COOT, ONE BRITANNIA, ONE C-54, 6 CRATE, ONE C-47, 2 C-46, AND ONE LODESTAR.	

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	NPIC/R-151	2/63	
			25X1A
CAMPO IL	IBERTAD AIRFIELD 2306N 08226W		
	AIRCRAFT ONE FAGOT/FRESCO, 2 CRATE, 2 C-47, 2 C-46 ONE PBY, 6 COLT, AND 50 LIAISON. NUMEROUS VEHICLES REMAIN AT THE SOUTH END OF THE NNW/SSE RUNWAY.	•	
25X1D			25X1A
PEAYA	BARACOA AIRFIELD 2302N 08235W		
	AIRCRAFT ONE C-46, 25 HOUND (2 WITHOUT ROTORS), 5 HARE, AND 2 BELL HELICOPTERS OBSERVED IN CLOUD-FREE AREAS.		
25X1D			25X1A
JAIME	GONZALES AIRFIELD 2209N 08025W		
	AIRCRAFT ONE C-47 AND ONE CRATE.		
25X1D			
	-PORTS-		25X1A
CABAN!	S NAVAL FACILITY 2258N Ø8258W		
25X1D	FIVE KOMAR-CLASS PGMG, 3 P-4 MTB, AND ONE PCE OBSERVING CLOUD-FREE AREAS. SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER INTERPRETATION.	/ED	
23/10			25X1A
CIENF	UEGOS PORT : 2209N 08027W		
25X1D	VESSELS — ONE PF, ONE KRONSHTADT—CLASS PC, AT LEAS 6 PT, 2 OTHER PC, ONE LARGE TANKER, AND 4 LARGE FREIGHTERS AT ANCHOR. IN ADDITION, 2 UNIDENTIFIED VESSELS ARE OBSERVED AT CUEVA PLACIDO.	T:	

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	NPIC/R-1512/63	
		25X1A
NUEVA GE	ERONA PORT 2153N Ø8248W	
r	NO LARGE VESSELS OBSERVED.	
25X1D		25X1A
JUCARO II	PORT 2137N Ø7851W	
	VESSELS ONE LARGE FREIGHTER ANCHORED SOUTH OF PORT.	
25X1D		25X1A
	20221 2213/11	
MATANZA	ASSPORT 2303N 08134W	
	VESSELS 2 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.	
25X1D		25X1A
SURG ID	ERO DE BATABANO PORT 2241N Ø8218W	
	APPROXIMATELY 10 VEHICLES OR PIECES OF EQUIPMENT OBSERVED ON PIER.	
25X1D		25X1A
HΑVΑNΔ	L PORT 2308N 08221W	:
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	VESSELS 2 PF, ONE PCE, ONE PROBABLE PCE, ONE KRONSHTADT-CLASS PC, ONE PROBABLE KRONSHTADT-CLASS PC, 3 KOMAR-CLASS PGMG (ONE ON MARINE RAILWAY), ONE PC, 3 KOMAR-CLASS PGMG (ONE ON MARINE RAILWAY), ONE	:
	PT, 3 PASSENGER LINERS, 25 LARGE TANKER, AND 5 FREIGHTERS, ONE POSSIBLE COASTAL TANKER, AND 5 TRAWLERS OBSERVED IN CLOUD-FREE AREAS.	
25X1D		25X1A
CARAN	AS : PORT : 2259N Ø8256W	
CADAIN	NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS. SEE CABANAS NAVAL FACILITY.	
25X1D		

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SIGUANE	A BOAT BASIN 2137N Ø8258W	
	VESSELS ONE KRONSHTADT-CLASS PC AND 3 PT.	
25X1D [
	-MILITARY ACTIVITY-	25X1A
LA FLOF	RA MILITARY STORAGE 2252N Ø8233W	·
	AT LEAST 21 VEHICLES OBSERVED. FOLIAGE AND SHADOWS PRECLUDE FURTHER INTERPRETATION.	o
25X1D		25X1A
ARTEMIS	SA MILITARY CAMP 2251N Ø8248W	23/1/
	NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF VEHICL OR EQUIPMENT EXCEPT THAT THERE ARE NOW 15 TANKS/SP. GUNS IN OPEN AREA OF MOTOR PARK. THESE APPEAR TO B ADDITIONAL TO THE USUAL COMPLEMENT OF THE CAMP. THE 6-GUN AAA SITE IS OCCUPIED AND THE 9-GUN AAA SITE I UNOCCUPIED. SCATTERED CLOUDS AND CLOUD SHADOW LIMIT INTERPRETATION.	E E
25X1D		25X1A
SANTIA	GO DE LAS VEGAS AREA, MILITARY CAMP 2258N: Ø822ØW	
	NO APPARENT CHANGE SINCE	25X1
25X1D [25X1A
TORREN	S MILITARY COMPLEX 2259N Ø8228W	
	AREA 1 — 21 LARGE, 3 MEDIUM, 2 SMALL TENTS, 11 VAN TRUCKS, AND 4 CARGO TRUCKS. AREA 2 — ONE LARGE TENT, 3Ø CARGO TRUCKS, 53 VAN TRUCKS, AND 22 UTILITY TRUCKS. AREA 3 — 4 VAN TRUCKS AND 2 CANVAS—COVERED VEHICLE OR PIECES OF EQUIPMENT. AREA 4 — APPROXIMATELY 3Ø VEHICLES. AREA 5 — 3 LARGE AND 3 SMALL TENTS, 1Ø TRACKED	

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PRIME MOVERS, 15 CARGO TRUCKS, AND 3 CARGO TRAILERS.
THE 6-GUN AAA SITE REMAINS OCCUPIED.
AREA 6 -- APPROXIMATELY 16 TANKS/SP GUNS AND 27
CARGO TRUCKS OBSERVED.
SHADOWS LIMIT INTERPRETATION.

25X1D		25X1A
	CLARA AREA, MILITARY ACTIVITY 2221N 07957W	
SANTA	CLARA AREA, MILLIAN	
	NO APPARENT CHANGE IN FACILITIES. AT LEAST 24 TANKS/SP GUNS OBSERVED.	
25X1D		25X1A
MANAG	UA MILITARY CAMP 2258N Ø8217W	
	AIRCRAFT 10 HOUND. EIGHTEEN TANKS/SP GUNS, 37 LOWBOY TRAILERS, AND APPROXIMATELY 300 OTHER VEHICLES OBSERVED THROUGHOUT AREA.	
25X1D		25X1A
		20/(1/(
CAYO	LARGO 2138N Ø8129W	
	NO AIRCRAFT OR NEW MILITARY ACTIVITY OBSERVED.	
25X1D		
		25X1A
hi A 7 f	REND, MILITARY AREA 2258N Ø8214W].
IVAL	AT LEAST 12 TANKS/SP GUNS AND AT LEAST 8 OTHER	
	FACILITIES INCLUDE 5 BARRACKS-TYPE BUILDINGS TUNE FACILITIES TUNE	
25X1D	SMALLER BUILDINGS.	
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	NPIC/R-1512/63	
	2	25X1A
	GUANE MILITARY CAMP 2212N Ø84Ø8W	
	AT LEAST 12 UNIDENTIFIED VEHICLES OBSERVED IN CLOUD-	
25X1D	2	25X1A
1	EL CRIOLEO MILITARY CAMP 2259N Ø8225W	
	SEVEN VAN TRUCKS (3 WITH TRAILERS) AND 2 CARGO TRUCKS OBSERVED.	
25X1D		25X1A
	CANTEL MILITARY CAMP 2302N 08119W	
	NO APPARENT CHANGE IN FACILITIES. TWENTY-ONE TANKS/SP GUNS OBSERVED. CLOUD SHADOW LIMITS INTERPRETATION.	
25X1D		25X1A
	LOMAS TETAS DE MANAGUA, TANK PARK 2258N Ø8219W	
	AT LEAST 24 TANKS/SP GUNS AND AT LEAST 9 OTHER VEHICLES OBSERVED.	
25X1D		
	-MISCELLANEOUS ACTIVITY- 2	25X1A
	BEJUCAL MUNITIONS STORAGE SITES NE AND NW 2256N 08223W	
	NO APPARENT CHANGE IN FACILITIES. AT LEAST 30 VEHICLES OBSERVED IN HEADQUARTERS AREA.	
25X1D		

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-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHAN	GE /	0EV4
SINCE LAST COVERAGE-		25X1/
·	224ØN Ø8317W	
SANSCRISTOBAL MRBM SITE 1	2242N Ø83Ø8W	
SAN CRISTOBAL MRBM SILE 3	2257N Ø8239W	
CLENIA INV. IRRM. SELE L	2246N Ø8258W	
SAN CRISTOBAL MRBM SILE 4	2257N Ø8236W	
CHANAJAY IRBM SILE 2	2229N Ø8ØØØW	
SANTA CLARA SAM SITE	2137N Ø8258W 2300N Ø8250W	
SANTA CLARA SAM SITE SIGUANEA CRUISE-MISSILE SITE	2300N 08250W	7
GHERRA CRUISE-MISSILE STORAGE	2138N 08251W	
	215ØN Ø8247W	
COLONEL MARTIN MARRERRO AIRITEES	2214N Ø8334W	
LA COLOMA PORT	2300N 08226W	
COMMINICATIONS CONTER	2300N 08226W 2301N 08226W	
HAVANA COMMUNITION STORAGE AREA HAVANA, AMMUNITION STORAGE AREA SAN JOSE DE LAS LAJAS CAMP AND DEPOT GUANE AREA, PROBABLE TANK TRAINING COURSE GUANE AREA, PROBABLE TANK TRAINING COURSE	2255N Ø8210W	
SAN JOSE DE LAS LAJAS CAME TRAINING COURSE	2215N 08409W	4.
GUANE AREA PRUBABLE TANK	23Ø7N Ø8213W	7
GUANABACOA, MILITARY AREA	23Ø1N Ø8213W 23Ø1N Ø8217W	
LOMA DE TIERRA, MILITARY CAMP	2301N 9821 /W	
HAVANA AREA, MILITARY CAMP	2256N Ø82Ø4W 2257N Ø8211W	
~ ~ ~ 1	2257N 98211W	
SAN JOSE DE LAS LAJAS STORAGE CONSOLACION DEL SUR MILITARY CAMP	223ØN Ø8331W 2254N Ø8237W	
CONSOLACIUN DEL SUR MILLIAMA	2254N 98237W	
GUAYABAL MILITARY CAMP	2258N Ø8227W	
SPECIAL AREA ALPHA	225ØN Ø8233W	:
SPECIAL AREA BRAVO BLUE	2254N Ø8231W	
T THE PART OF THE	231ØN Ø8212W	
TARARA LANDING BEACH PLAYA COLOMBO LANDING BEACH	2154N Ø8246W 2153N Ø8243W	5
PLAYA COLUMBU LANDING BEACH PLAYA DE FLAMENCOS LANDING BEACH PLAYA DE FLAMENCOS LANDING BEACH	2153N 00243#	
THE PARTY OF THE P	SITE 2303N 00210N	
MANAGUA, MUNITIONS STORAGE SITE	5528W MOSTOW	_
MANAGUA, MUNITIONS STORM		25X1/
	- n.i.T	
THE FOLLOWING TARGETS COULD BE IDENTIFIED) But	
NOTEINTERPRETED		
MOTHINIEKEVETE	2300N 08249W	
MARIEL SAM SITE	2202N 08024W	
COC CAM SITE	2221N Ø8339W	
mes into cambaxxemps: Ansign	23Ø6N Ø8211W	
CAMPO FLORIDO CRUISE-MISSILE SITE	2225N Ø8341W	
PINAR DEL RIO AIRFIELD	2147N Ø7959W	7
TRINIDAD AIRFIELD	ZITIN DEST	_

25X1A

TRINIDAD AIRFIELD

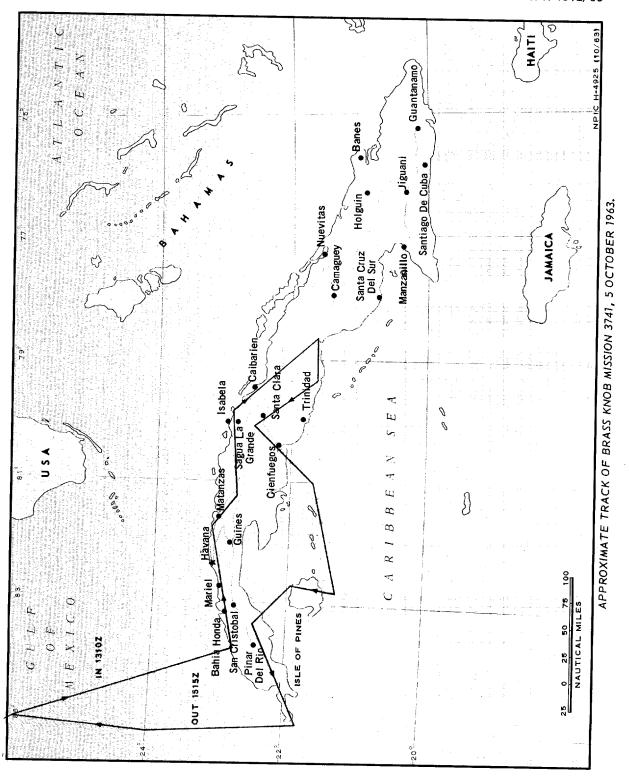
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25X1A

MARIEL NAVAL BASE AND NAVAL AIR STATION LA ISABELA PORT CASILDA PORT PINAR DEL RIO, MILITARY CAMP MINAS, AMMUNITION STORAGE AREA SANTA FE AREA, MILITARY ACTIVITY BAJURAYABO AREA MILITARY CAMP LAS MERCEDES, MILITARY CAMP LA JUTIA AREA, MILITARY INSTALLATION MINAS AREA, MILITARY CAMP HAVANA VEHICLE PARK GUANAJAY MILITARY CAMP MARTIN MESA SAN DIEGO DE NUNEZ, MILITARY CAMP MARTI AREA, ARMOR TRAINING AREA JAGUA, MILITARY AREA ELLAVISTA MILITARY INSTALLATION SPECIAL AREA HOTEL SPECIAL AREA VICTOR SPECIAL AREA TANGO MATANZAS LANDING BEACH CIENEUEGOS LANDING BEACH	23Ø1N Ø8245W 2256N Ø8ØØ1W 2145N Ø7959W 2223N Ø8342W 23Ø7N Ø8211W 2143N Ø8249W 23Ø8N Ø821ØW 2Ø6N Ø77ØØW 2155N Ø8Ø16W 23Ø6N Ø8211W 23Ø9N Ø8211W 23Ø9N Ø8215W 2257N Ø8243W 2255N Ø88Ø59W 2258N Ø8Ø59W 22Ø5N Ø8Ø29W 23ØØN Ø8136W 23ØØN Ø8234W 23ØØN Ø8234W 2258N Ø8244W 23ØIN Ø8246W 23ØIN Ø8246W 23ØIN Ø8246W 23ØIN Ø8234W
MATANZAS LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH	

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